

**QUARTERLY  
GROUNDWATER  
MONITORING**

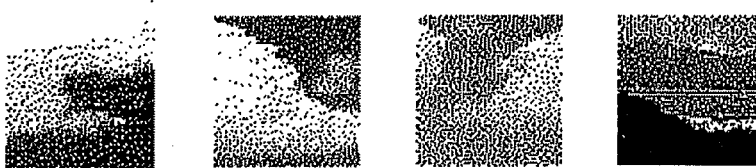
Former Parkway Chevrolet Facility  
205 Smoky Park Highway  
Asheville, Buncombe County, North Carolina

NC DENR Facility I.D. #0-029190  
NC DENR Incident I.D. #18332

Prepared For:

Mr. Dan McNerny  
Bose, McKinney & Evans  
Indianapolis, Indiana

Prepared By:



**PRESCOTT ENVIRONMENTAL ASSOCIATES, INC.**  
POST OFFICE BOX 2555, CHAPEL HILL, NORTH CAROLINA 27515-2555 (919) 942-8006

QUARTERLY  
GROUNDWATER  
MONITORING

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Asheville, Buncombe County, North Carolina

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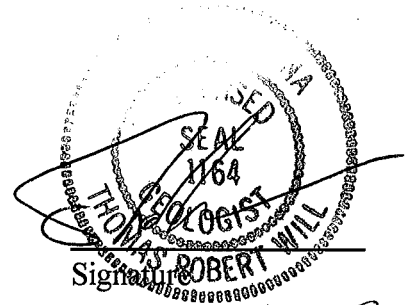
Prescott Environmental Job Number 98-007

Prepared For:

Mr. Dan McInerny  
Bose, McKinney & Evans  
Indianapolis, Indiana

Issue Date: May 8, 2000

Thomas R. Will, PG  
Consulting Professional Geologist  
NC Licensed Geologist #1164



Douglas P. Guild, CEP  
Senior Environmental Scientist

Signature

Prepared By:

Prescott Environmental Associates, Inc.  
P.O. Box 2555  
Chapel Hill, North Carolina 27515  
(919) 942-8006 Phone (919) 967-4953 Facsimile

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## **EXECUTIVE SUMMARY**

Prescott Environmental Associates, Inc. (Prescott) completed quarterly groundwater monitoring at the former Parkway Chevrolet property at 205 Smoky Park Highway in Asheville, Buncombe County, North Carolina (the Site). Site work was completed Wednesday, April 12, 2000. The objective of this project was to determine the current level of VOCs/semi-VOCs in groundwater at the Site.

Groundwater samples were collected from two of the three monitoring wells on the Site. One of the wells (MW-2) was dry. There was no contamination from VOCs or semi-VOCs for the two groundwater samples submitted for analysis.

## **1.0 INTRODUCTION AND METHODOLOGY**

Prescott completed quarterly groundwater monitoring for two of the three groundwater monitoring wells at the Site. The field activities were completed on Wednesday, April 12, 2000. These environmental services were authorized by Mr. Daniel P. McNerny, counsel for the former operator of the dealership at the Site. The purpose of this project was to determine the extent of VOCs and semi-VOCs in groundwater. This project was completed following the submittal and approval of a proposed work plan to North Carolina Department of Environment and Natural Resources, Groundwater Section, Asheville Regional Office.

Figures and Tables are included at the end of the body of this Report. Figure 1, Site Location Map, illustrates the physical location of the Site. Figure 2, Site Base Map, illustrates the groundwater monitoring well locations. The table details laboratory analytical results.

The areas where groundwater monitoring wells are located include the following:

Eastern Side of Main Service Area - one shallow well to 30 feet (MW-1);

South Side of Auto Detailing Shop Building - one shallow well to 22 feet (MW-2); and,

West Side of Parts Dept. Building - one shallow well to 25 feet (MW-3).

The wells were properly purged and developed prior to sampling. Groundwater elevation measurements were also collected.

This Report is provided for the sole use of Bose, McKinney & Evans, Young Automotive Group, and United Automotive Group, and their authorized parties. Use of this report by any other third parties will be at such parties' sole risk. Prescott disclaims any liability for any such use or reliance by third parties.

This report represents a reasonable effort to determine potential groundwater contamination, using the methodology described above and standard industry-accepted environmental assessment practices. However, it does not represent a guarantee that all potential contamination has been discovered at the Site or that the total extent of contamination has been determined at the Site.

## **2.0 QUARTERLY GROUNDWATER MONITORING/ANALYSIS**

### **2.1 Introduction**

A total of two of the three (3) permanent groundwater monitoring wells were sampled on the Site for completion of this project. MW-2 was dry.

### **2.2 Groundwater Gradient**

The groundwater horizontal hydraulic gradient at the Site was determined by surveying the location and elevation of the groundwater monitoring wells to a common benchmark. The survey is accurate to the nearest 0.1 foot horizontally and nearest 0.01 foot vertically. Prescott personnel measured the distance from the static groundwater level to the top of the well casings to an accuracy of 0.01-foot. Using this water level information, Prescott previously compiled a hydraulic gradient map which can be found in a Comprehensive Site Assessment report issued August 5, 1998 (Figure 6). Prescott also calculated the horizontal groundwater gradient across the site to be 0.08 ft/ft. Based on data collected during previous measuring events, it was concluded that the groundwater gradient trends mainly in a southern direction, toward Smoky Park Highway.

### **2.3 Local Receptors**

A receptor survey was previously completed by Prescott to determine if water supply wells are located in the immediate vicinity of the Site. The closest receptor water supply is the water supply well at the Monticello Mobile Home Park, located approximately 750 feet to the northeast of the subject property. This well is reported to serve approximately 50 mobile homes. Again, the local groundwater flow direction is toward the south, away from this property. The subject site is also topographically down gradient from this site. Most properties in the vicinity of the Site are served by the municipal water supply.



PRESCOTT ENVIRONMENTAL ASSOCIATES, INC.  
 POST OFFICE BOX 2555  
 CHAPEL HILL, NORTH CAROLINA 27515-2555  
 (919) 942-8006 PHONE (919) 967-4953 FACSIMILE

Project:

**Groundwater Monitoring  
 Event**

Parkway Chevrolet  
 205 Smoky Park Highway

Asheville, NC

Job No:

**98-007**

Drawn By: CRG

Checked By: DPG

Figure No: 1

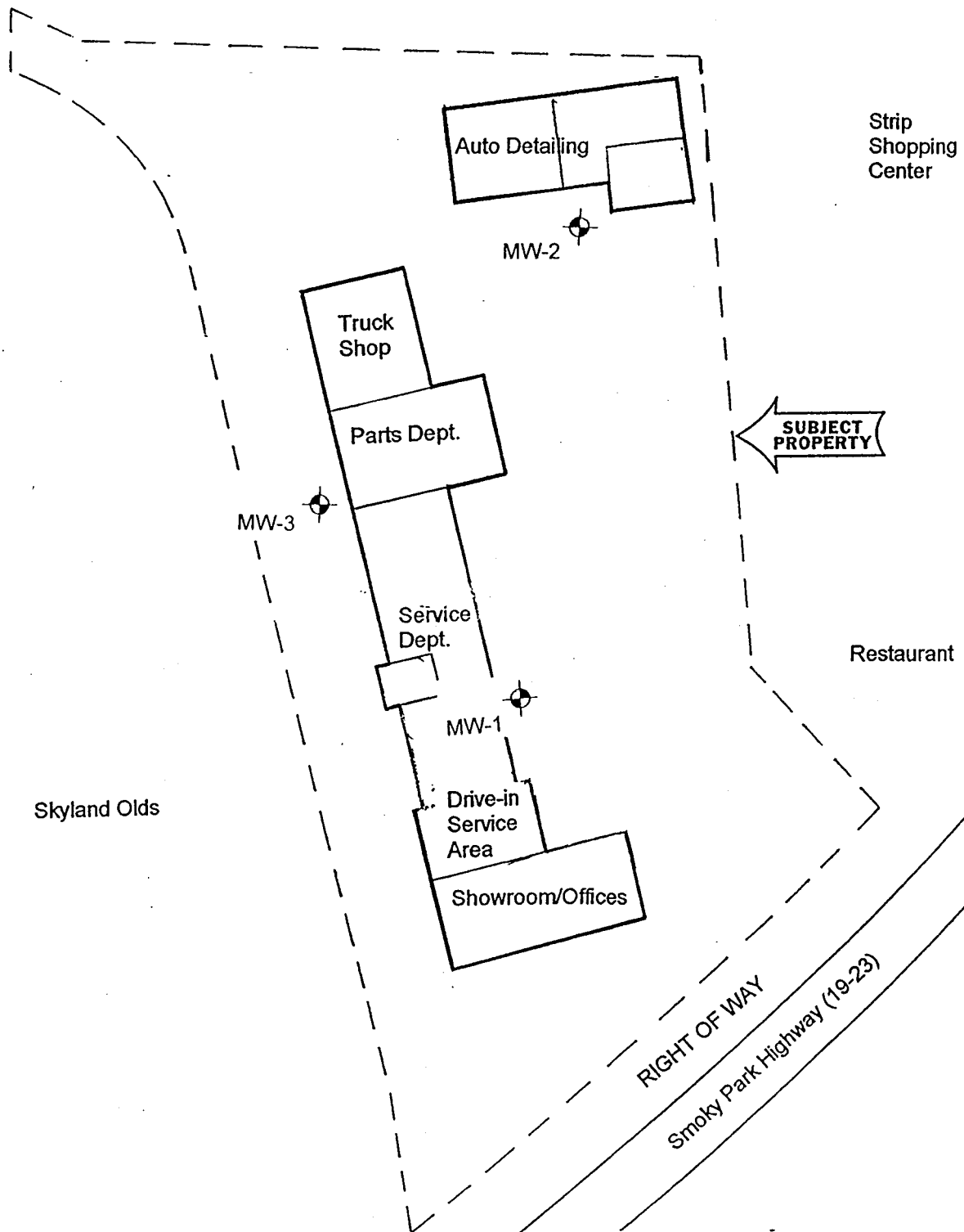
Site Map

Date: 3/23/98

Scale: 1"=2000'



# Carolina Truck & Body



PRESCOTT ENVIRONMENTAL ASSOCIATES, INC.  
 POST OFFICE BOX 2555  
 CHAPEL HILL, NORTH CAROLINA 27515-2555  
 (919) 942-8006 PHONE (919) 967-4953 FACSIMILE

Project:  
 Groundwater Monitoring  
 Event  
 Semi-Annual  
 Groundwater Monitoring

Job No:  
 98-007

Figure No: 2  
 Site Base  
 Map/Layout

Drawn By: CRG

Date: 3/8/98

Checked By: DPG

Scale: 1" = 128'

TABLE 1

Quarterly  
Groundwater Monitoring  
Laboratory Analytical Results

Former Parkway Chevrolet Facility  
205 Smoky Park Highway  
Asheville, Buncombe County, NC

Sample I.D.	Date/Time	Monitoring Well	Lab Results
W-1	4/12/00 - 9:40	MW-3	502.2 - BQL <sup>1</sup> 625+10 - BQL
	4/12/00 - not sampled dry	MW-2	Not Analyzed
W-2	4/12/00 - 10:30	MW-1	502.2 - BQL 625 + 10 - BQL

<sup>1</sup>BQL - Below Quantitation Limit

## **APPENDICES**

**APPENDIX A**

**LABORATORY ANALYTICAL REPORTS**

MAY-01-00 09:00 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. L1-0004615-01

PRESCOTT ENV. AND ASSOC. INC.  
312 WEST FRANKLIN STREET  
CHAPEL HILL, NC 27516  
ATTN: DOUG GUILD

P.O.#  
COC#109312  
05/01/00

PROJECT: PARKWAY CHEV.  
SITE: ASHEVILLE, NC  
SAMPLED BY: PRESCOTT ENVIRONMENTAL  
SAMPLE ID: W-1 (MW3)

PROJECT NO: 98-007  
MATRIX: WATER  
DATE SAMPLED: 04/12/00 09:40:00  
DATE RECEIVED: 04/13/00

ANALYTICAL DATA			
PARAMETER	RESULTS	PQL*	UNITS
Acenaphthene	ND	5	ug/L
Acenaphthylene	ND	5	ug/L
Anthracene	ND	5	ug/L
Benzidine	ND	40	ug/L
Benzo(a)Anthracene	ND	5	ug/L
Benzo(a)Pyrene	ND	5	ug/L
Benzo(b)Fluoranthene	ND	5	ug/L
Benzo(g,h,i)Perylene	ND	5	ug/L
Benzo(k)Fluoranthene	ND	5	ug/L
4-Bromophenylphenyl ether	ND	5	ug/L
Butylbenzylphthalate	ND	5	ug/L
4-Chloro-3-Methylphenol	ND	5	ug/L
bis(2-Chloroethoxy)Methane	ND	5	ug/L
bis(2-Chloroethyl)Ether	ND	5	ug/L
bis(2-Chloroisopropyl)Ether	ND	5	ug/L
2-Chloronaphthalene	ND	5	ug/L
2-Chlorophenol	ND	5	ug/L
4-Chlorophenylphenyl ether	ND	5	ug/L
Chrysene	ND	5	ug/L
Di-n-Butylphthalate	ND	5	ug/L
Di-n-Octyl Phthalate	ND	20	ug/L
Dibenz(a,h)Anthracene	ND	5	ug/L
1,2-Dichlorobenzene	ND	5	ug/L
1,3-Dichlorobenzene	ND	5	ug/L
1,4-Dichlorobenzene	ND	5	ug/L
3,3'-Dichlorobenzidine	ND	5	ug/L
2,4-Dichlorophenol	ND	5	ug/L
Diethylphthalate	ND	5	ug/L
Dimethyl Phthalate	ND	5	ug/L
2,4-Dimethylphenol	ND	5	ug/L
4,6-Dinitro-2-Methylphenol	ND	20	ug/L
2,4-Dinitrophenol	ND	20	ug/L
2,4-Dinitrotoluene	ND	5	ug/L
2,6-Dinitrotoluene	ND	5	ug/L
bis(2-Ethylhexyl)Phthalate	ND	5	ug/L
Fluoranthene	ND	5	ug/L
Fluorene	ND	5	ug/L
Hexachlorobenzene	ND	5	ug/L

METHOD: USEPA 625

(continued on next page)

MAY-01-00 09:01 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. L1-0004615-01

PRESCOTT ENV. AND ASSOC. INC.

SAMPLE ID: W-1 (MW3)

PARAMETER	ANALYTICAL DATA (continued)		UNITS
	RESULTS	PQL*	
Hexachlorobutadiene	ND	5	ug/L
Hexachlorocyclopentadiene	ND	10	ug/L
Hexachloroethane	ND	5	ug/L
Indeno(1,2,3-cd)Pyrene	ND	5	ug/L
Isophorone	ND	5	ug/L
N-Nitroso-Di-n-Propylamine	ND	5	ug/L
N-Nitrosodiphenylamine	ND	5	ug/L
Naphthalene	ND	5	ug/L
Nitrobenzene	ND	5	ug/L
2-Nitrophenol	ND	5	ug/L
4-Nitrophenol	ND	20	ug/L
Pentachlorophenol	ND	20	ug/L
Phenanthrene	ND	5	ug/L
Phenol	ND	5	ug/L
Pyrene	ND	5	ug/L
1,2,4-Trichlorobenzene	ND	5	ug/L
2,4,6-Trichlorophenol	ND	5	ug/L
SURROGATES			
	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT
2-Fluorobiphenyl	50 ug/L	58	43
2-Fluorophenol	75 ug/L	56	21
Nitrobenzene-d5	50 ug/L	58	35
Phenol-d5	75 ug/L	56	10
Terphenyl-d14	50 ug/L	74	33
2,4,6-Tribromophenol	75 ug/L	68	10
2-Chlorophenol-d4	75 ug/L	59	33
1,2-Dichlorobenzene-d4	50 ug/L	56	16
			UPPER LIMIT
			116
			110
			114
			110
			141
			123
			110
			110

ANALYZED BY: jka

DATE/TIME: 04/21/00 17:00:00

EXTRACTED BY: CB

DATE/TIME: 04/19/00 10:40:00

METHOD: USEPA 625

NOTES: \* - Practical Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS: Method 625 Associated Blank: C112B01 File ID: C112S01

QUALITY ASSURANCE: This analysis was performed in accordance with EPA guidelines for analysis and quality control. Results on Dry Weight Basis for soil samples. SPL Certification Number 487

MAY-01-00 09:01 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. H9-0004235-01

SPL, Inc.  
 Client address  
 SCOTT, LA 70583  
 ATTN: Vickie Frederick

P.O.#  
 \*\*\*LAF WO #0004165  
 05/01/00

PROJECT: Laf WO#0004165  
 SITE: Prescott Environmental  
 SAMPLED BY: Prescott Environmental  
 SAMPLE ID: W-1 (MW3)

PROJECT NO:  
 MATRIX: WATER  
 DATE SAMPLED: 04/12/00 09:40:00  
 DATE RECEIVED: 04/15/00

ANALYTICAL DATA			
PARAMETER	RESULTS	QL *	UNITS
Dichlorodifluoromethane	ND	0.50	µg/L
Chloromethane	ND	0.50	µg/L
Vinyl chloride	ND	0.50	µg/L
Bromomethane	ND	0.50	µg/L
Chloroethane	ND	0.50	µg/L
Trichlorofluoromethane	ND	0.50	µg/L
1,1-Dichloroethene	ND	0.50	µg/L
Methylene Chloride	ND	0.50	µg/L
trans-1,2-Dichloroethene	ND	0.50	µg/L
1,1-Dichloroethane	ND	0.50	µg/L
2,2-Dichloropropane	ND	0.50	µg/L
cis-1,2-Dichloroethene	ND	0.50	µg/L
Chloroform	ND	0.50	µg/L
Bromochloromethane	ND	0.50	µg/L
1,1,1-Trichloroethane	ND	0.50	µg/L
1,1-Dichloropropene	ND	0.50	µg/L
Carbon Tetrachloride	ND	0.50	µg/L
Benzene	ND	0.50	µg/L
1,2-Dichloroethane	ND	0.50	µg/L
Trichloroethene	ND	0.50	µg/L
1,2-Dichloropropane	ND	0.50	µg/L
Bromodichloromethane	ND	0.50	µg/L
Dibromomethane	ND	0.50	µg/L
cis-1,3-Dichloropropene	ND	0.50	µg/L
Toluene	ND	0.50	µg/L
trans-1,3-Dichloropropene	ND	0.50	µg/L
1,1,2-Trichloroethane	ND	0.50	µg/L
Tetrachloroethene	ND	0.50	µg/L
1,3-Dichloropropane	ND	0.50	µg/L
Dibromochloromethane	ND	0.50	µg/L
1,2-Dibromoethane	ND	0.50	µg/L
Chlorobenzene	ND	0.50	µg/L
Ethyl benzene	ND	0.50	µg/L
1,1,1,2-Tetrachloroethane	ND	0.50	µg/L
Xylenes	ND	0.50	µg/L
Styrene	ND	0.50	µg/L
Isopropylbenzene	ND	0.50	µg/L
Bromoform	ND	0.50	µg/L

METHOD: 502.2 - Drinking Water Volatiles  
 (continued on next page)

MAY-01-00 09:01 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. H9-0004235-01

SPL, Inc.

SAMPLE ID: W-1 (MW3)

PARAMETER	ANALYTICAL DATA (continued)		UNITS
	RESULTS	QL *	
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L
1,2,3-Trichloropropane	ND	0.50	µg/L
n-Propyl benzene	ND	0.50	µg/L
Bromobenzene	ND	0.50	µg/L
1,3,5-Trimethylbenzene	ND	0.50	µg/L
2-Chlorotoluene	ND	0.50	µg/L
4-Chlorotoluene	ND	0.50	µg/L
tert-Butylbenzene	ND	0.50	µg/L
1,2,4-Trimethylbenzene	ND	0.50	µg/L
sec-Butylbenzene	ND	0.50	µg/L
p-Isopropyltoluene	ND	0.50	µg/L
1,3-Dichlorobenzene	ND	0.50	µg/L
1,4-Dichlorobenzene	ND	0.50	µg/L
n-Butylbenzene	ND	0.50	µg/L
1,2-Dichlorobenzene	ND	0.50	µg/L
1,2-Dibromo-3-chloropropane	ND	0.50	µg/L
1,2,4-Trichlorobenzene	ND	0.50	µg/L
Hexachlorobutadiene	ND	0.50	µg/L
Naphthalene	ND	0.50	µg/L
1,2,3-Trichlorobenzene	ND	0.50	µg/L

SURROGATES  
Fluorobenzene

% RECOVERY  
93

ANALYZED BY: YN

DATE/TIME: 04/26/00 01:36:00

METHOD: 502.2 - Drinking Water Volatiles

NOTES: \* - Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses are performed in accordance with EPA guidelines for quality assurance.



MAY-01-00 09:01 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. L1-0004615-02

PRESCOTT ENV. AND ASSOC. INC.  
312 WEST FRANKLIN STREET  
CHAPEL HILL, NC 27516  
ATTN: DOUG GUILD

P.O.#  
COC#109312  
05/01/00

PROJECT: PARKWAY CHEV.  
SITE: ASHEVILLE, NC  
SAMPLED BY: PRESCOTT ENVIRONMENTAL  
SAMPLE ID: W-2 (MW1)

PROJECT NO: 98-007  
MATRIX: WATER  
DATE SAMPLED: 04/12/00 10:30:00  
DATE RECEIVED: 04/13/00

ANALYTICAL DATA				
PARAMETER	RESULTS	PQL*	UNITS	
Acenaphthene	ND	5	ug/L	
Acenaphthylene	ND	5	ug/L	
Anthracene	ND	5	ug/L	
Benzidine	ND	40	ug/L	
Benzo(a)Anthracene	ND	5	ug/L	
Benzo(a)Pyrene	ND	5	ug/L	
Benzo(b)Fluoranthene	ND	5	ug/L	
Benzo(g,h,i)Perylene	ND	5	ug/L	
Benzo(k)Fluoranthene	ND	5	ug/L	
4-Bromophenylphenyl ether	ND	5	ug/L	
Butylbenzylphthalate	ND	5	ug/L	
4-Chloro-3-Methylphenol	ND	5	ug/L	
bis(2-Chloroethoxy)Methane	ND	5	ug/L	
bis(2-Chloroethyl)Ether	ND	5	ug/L	
bis(2-Chloroisopropyl)Ether	ND	5	ug/L	
2-Chloronaphthalene	ND	5	ug/L	
2-Chlorophenol	ND	5	ug/L	
4-Chlorophenylphenyl ether	ND	5	ug/L	
Chrysene	ND	5	ug/L	
Di-n-Butylphthalate	ND	5	ug/L	
Di-n-Octyl Phthalate	ND	20	ug/L	
Dibenz(a,h)Anthracene	ND	5	ug/L	
1,2-Dichlorobenzene	ND	5	ug/L	
1,3-Dichlorobenzene	ND	5	ug/L	
1,4-Dichlorobenzene	ND	5	ug/L	
3,3'-Dichlorobenzidine	ND	5	ug/L	
2,4-Dichlorophenol	ND	5	ug/L	
Diethylphthalate	ND	5	ug/L	
Dimethyl Phthalate	ND	5	ug/L	
2,4-Dimethylphenol	ND	5	ug/L	
4,6-Dinitro-2-Methylphenol	ND	20	ug/L	
2,4-Dinitrophenol	ND	20	ug/L	
2,4-Dinitrotoluene	ND	5	ug/L	
2,6-Dinitrotoluene	ND	5	ug/L	
bis(2-Ethylhexyl)Phthalate	ND	5	ug/L	
Fluoranthene	ND	5	ug/L	
Fluorene	ND	5	ug/L	
Hexachlorobenzene	ND	5	ug/L	

METHOD: USEPA 625

(continued on next page)

MAY-01-00 09:02 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. L1-0004615-02

PRESCOTT ENV. AND ASSOC. INC.

SAMPLE ID: W-2 (MW1)

PARAMETER	ANALYTICAL DATA (continued)		UNITS
	RESULTS	PQL*	
Hexachlorobutadiene	ND	5	ug/L
Hexachlorocyclopentadiene	ND	10	ug/L
Hexachloroethane	ND	5	ug/L
Indeno(1,2,3-cd)Pyrene	ND	5	ug/L
Isophorone	ND	5	ug/L
N-Nitroso-Di-n-Propylamine	ND	5	ug/L
N-Nitrosodiphenylamine	ND	5	ug/L
Naphthalene	ND	5	ug/L
Nitrobenzene	ND	5	ug/L
2-Nitrophenol	ND	5	ug/L
4-Nitrophenol	ND	20	ug/L
Pentachlorophenol	ND	20	ug/L
Phenanthrene	ND	5	ug/L
Phenol	ND	5	ug/L
Pyrene	ND	5	ug/L
1,2,4-Trichlorobenzene	ND	5	ug/L
2,4,6-Trichlorophenol	ND	5	ug/L

SURROGATES	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT	UPPER LIMIT
2-Fluorobiphenyl	50 ug/L	58	43	116
2-Fluorophenol	75 ug/L	57	21	110
Nitrobenzene-d5	50 ug/L	60	35	114
Phenol-d5	75 ug/L	59	10	110
Terphenyl-d14	50 ug/L	74	33	141
2,4,6-Tribromophenol	75 ug/L	67	10	123
2-Chlorophenol-d4	75 ug/L	60	33	110
1,2-Dichlorobenzene-d4	50 ug/L	58	16	110

ANALYZED BY: jka

DATE/TIME: 04/21/00 17:00:00

EXTRACTED BY: CB

DATE/TIME: 04/19/00 10:40:00

METHOD: USEPA 625

NOTES: \* - Practical Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS: Method 625 Associated Blank: C112B01 File ID: C112S02

QUALITY ASSURANCE: This analysis was performed in accordance with EPA guidelines for analysis and quality control. Results on Dry Weight Basis for soil samples. SPL Certification Number 487

MAY-01-00 09:02 FROM: SPL LABS

ID: 337 237 8005

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## Certificate of Analysis No. H9-0004235-02

SPL, Inc.  
 Client address  
 SCOTT, LA 70583  
 ATTN: Vickie Frederick

P.O.#  
 \*\*\*LAF WO #0004165  
 05/01/00

PROJECT: Laf WO#0004165  
 SITE: Prescott Environmental  
 SAMPLED BY: Prescott Environmental  
 SAMPLE ID: W-2 (MW1)

PROJECT NO:  
 MATRIX: WATER  
 DATE SAMPLED: 04/12/00 10:30:00  
 DATE RECEIVED: 04/15/00

ANALYTICAL DATA			
PARAMETER	RESULTS	QL *	UNITS
Dichlorodifluoromethane	ND	0.50	µg/L
Chloromethane	ND	0.50	µg/L
Vinyl chloride	ND	0.50	µg/L
Bromomethane	ND	0.50	µg/L
Chloroethane	ND	0.50	µg/L
Trichlorofluoromethane	ND	0.50	µg/L
1,1-Dichloroethene	ND	0.50	µg/L
Methylene Chloride	ND	0.50	µg/L
trans-1,2-Dichloroethene	ND	0.50	µg/L
1,1-Dichloroethane	ND	0.50	µg/L
2,2-Dichloropropane	ND	0.50	µg/L
cis-1,2-Dichloroethene	ND	0.50	µg/L
Chloroform	ND	0.50	µg/L
Bromochloromethane	ND	0.50	µg/L
1,1,1-Trichloroethane	ND	0.50	µg/L
1,1-Dichloropropene	ND	0.50	µg/L
Carbon Tetrachloride	ND	0.50	µg/L
Benzene	ND	0.50	µg/L
1,2-Dichloroethane	ND	0.50	µg/L
Trichloroethene	ND	0.50	µg/L
1,2-Dichloropropane	ND	0.50	µg/L
Bromodichloromethane	ND	0.50	µg/L
Dibromomethane	ND	0.50	µg/L
cis-1,3-Dichloropropene	ND	0.50	µg/L
Toluene	ND	0.50	µg/L
trans-1,3-Dichloropropene	ND	0.50	µg/L
1,1,2-Trichloroethane	ND	0.50	µg/L
Tetrachloroethene	ND	0.50	µg/L
1,3-Dichloropropane	ND	0.50	µg/L
Dibromochloromethane	ND	0.50	µg/L
1,2-Dibromoethane	ND	0.50	µg/L
Chlorobenzene	ND	0.50	µg/L
Ethyl benzene	ND	0.50	µg/L
1,1,1,2-Tetrachloroethane	ND	0.50	µg/L
Xylenes	ND	0.50	µg/L
Styrene	ND	0.50	µg/L
Isopropylbenzene	ND	0.50	µg/L
Bromoform	ND	0.50	µg/L

METHOD: 502.2 - Drinking Water Volatiles  
 (continued on next page)

MAY-01-00 09:02 FROM:SPL LABS

ID:337 237 8005

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## Certificate of Analysis No. H9-0004235-02

SPL, Inc.

SAMPLE ID: W-2 (MW1)

ANALYTICAL DATA (continued)			
PARAMETER	RESULTS	QL *	UNITS
1,1,2,2-Tetrachloroethane	ND	0.50	µg/L
1,2,3-Trichloropropane	ND	0.50	µg/L
n-Propyl benzene	ND	0.50	µg/L
Bromobenzene	ND	0.50	µg/L
1,3,5-Trimethylbenzene	ND	0.50	µg/L
2-Chlorotoluene	ND	0.50	µg/L
4-Chlorotoluene	ND	0.50	µg/L
tert-Butylbenzene	ND	0.50	µg/L
1,2,4-Trimethylbenzene	ND	0.50	µg/L
sec-Butylbenzene	ND	0.50	µg/L
p-Isopropyltoluene	ND	0.50	µg/L
1,3-Dichlorobenzene	ND	0.50	µg/L
1,4-Dichlorobenzene	ND	0.50	µg/L
n-Butylbenzene	ND	0.50	µg/L
1,2-Dichlorobenzene	ND	0.50	µg/L
1,2-Dibromo-3-chloropropane	ND	0.50	µg/L
1,2,4-Trichlorobenzene	ND	0.50	µg/L
Hexachlorobutadiene	ND	0.50	µg/L
Naphthalene	ND	0.50	µg/L
1,2,3-Trichlorobenzene	ND	0.50	µg/L
SURROGATES		RECOVERY	
Fluorobenzene		100	

ANALYZED BY: YN

DATE/TIME: 04/26/00 14:42:00

METHOD: 502.2 - Drinking Water Volatiles

NOTES: \* - Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses are performed in accordance with EPA guidelines for quality assurance.

